

Appl. No. : 10/506,398
Filed : May 11, 2005

AMENDMENTS TO THE CLAIMS

Please amend Claims 1, 2, 4 and 5 as follows.

Please add new Claim 6 as follows.

1. (Currently amended) A synthetic resin cap, comprising:

 a cap body having a top plate and a cylindrical section extending downward from the periphery thereof and having, in an inner peripheral surface thereof, a threaded section that engages with a thread of a container opening; and

 a circular inner seal projection formed on an inner surface of the top plate and fitting into the container opening, wherein

 an angle of circumference along which the threaded section is formed is from [60000]
680° to 720°[,,];

the threaded section is divided by dividing sections into a plurality of divided threaded sections[, and, and];

the dividing sections are provided at substantially equal intervals selected from 45° to 90° in the circumferential direction; and

the divided threaded section which is immediately below the divided threaded section at the nearest position to the top plate and the divided threaded section which is immediately above the divided threaded section at the farthest position from the top plate are formed continuously.

2. (Cancelled)

3. (Previously presented) The synthetic resin cap according to claim 1, wherein a circular opening seal projection that contacts an opening edge of the container opening is formed on the top plate, and, when the synthetic resin cap is attached to the container opening, the opening edge seal projection is made able to bend and be deformed in the expanding radial direction until it contacts the cap body.

4. (Currently amended) A closing device, comprising:

 a container having a container opening; and

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a synthetic resin cap fitted in the container opening and having:

a cap body having a top plate and a cylindrical section extending downward from a periphery thereof and having, in an inner peripheral surface thereof, a threaded section that engages with a thread of the container opening; and

a circular inner seal projection formed on an inner surface of the top plate and fitting into the container opening, wherein

an angle of circumference along which the threaded section is formed is from [600600]
680° to 720°[₅₅];

the threaded section is divided by dividing sections into a plurality of divided threaded sections[~~, and, and~~];

the dividing sections are provided at substantially equal intervals selected from 45° to 90° in the circumferential direction; and

the divided threaded section which is immediately below the divided threaded section at the nearest position to the top plate and the divided threaded section which is immediately above the divided threaded section at the farthest position from the top plate are formed continuously.

5. (Currently amended) A container-filled beverage in which a beverage is filled inside a closing device comprising:

a container having a container opening; and

a synthetic resin cap having:

a cap body having a top plate and a cylindrical section extending downward from a periphery thereof and having, in an inner peripheral surface thereof, a threaded section that engages with a thread of the container opening; and

a circular inner seal projection formed on an inner surface of the top plate and fitting into the container opening, wherein

an angle of circumference along which the threaded section is formed is from [600600]
680° to 720°[₅₅];

the threaded section is divided by dividing sections into a plurality of divided threaded sections[~~, and, and~~];

the dividing sections are provided at substantially equal intervals selected from 45° to 90° in the circumferential direction; and

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the divided threaded section which is immediately below the divided threaded section at the nearest position to the top plate and the divided threaded section which is immediately above the divided threaded section at the farthest position from the top plate are formed continuously.

6. (Previously presented) A synthetic resin cap according to claim 3, further comprising a positioning protrusion protruded from the top plate on the outer surface side of the inner seal projection, and wherein the positioning protrusion contacts an opening edge of the container opening at the bottom face thereof.